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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 09/907,904

Applicant

: Robert Y. SEWARD

Filed

: July 19, 2001

Title

METHOD OF USING MULTIPLE POPULATIONS WITH

CROSS-BREEDING IN A GENETIC ALGORITHM

TC/A.U.

: 2121

Examiner

Booker, Kelvin E.

Docket No.

10010879-1

Technology Center 2100

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Customer No.

022879

Mail Stop Non-Fee Amendment

Commissioner of Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT UNDER 37 CFR § 1.111

Sir:

In response to a June 4, 2004 Office Action, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.